Substitute for Form 1449 A & B/PTO	Complete if Known			
Substitute for Form 1447 A G D/1 EU	Application Number 10/551,415			
INFORMATION DISCLOSURE	Confirmation Number 4446			
STATEMENT BY APPLICANT	Filing Date November 17, 2005			
STATEMENT BY APPLICATE	First Named Inventor Toshiyuki OGA			
(use as many sheets as necessary)	Art Unit 2618			
	Examiner Name Tuan Hoang NGUYE	N		
Sheet 1 of 1	Attorney Docket Number Q90624			

U.S. PATENT DOCUMENTS									
Examiner	Cite	Document	Number	Publication Date					
Initials*	No.1	Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document				
		US							
		US							
		US	:						
		US							
		. US							
		US							
		US	· .						
		US							
		US							

			F	OREIGN PA	ATENT DOCUMEN	ITS	
Examiner	Cite	Fo	reign Patent Docui	ment	Publication Date	Name of Patentee or	100
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (If known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
T: 2.		JP	2002-183692	Α	06-28-2002		
Λ		JP	2001-223760	A	08-17-2001		
		JP.	6-311104	Α	11-04-1994		
		JP	2000-224286	Α	08-11-2000		
		JP	2002-351813	A	12-06-2002		
Ø		JP	2001-28066	A	01-30-2001		
エン		wo	02/101640	Al	12-19-2002		
-				 			
			<u> </u>				

NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.						
	*****		i					

Examiner Signature	Tud	Z7	un	Date Considered	12/27	107
		7)	7	· · · · · · · · · · · · · · · · · · ·		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hypertink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

Substitute for Form 1449 A & B/PTO					Complete if Known			
Substitute	101 FOLIII 1449 /	C & B/FIO			Application Number	10/551,415	_	
	INFORM	MATION	DISCLOS	SHIRE	Confirmation Number	4446	-	
			Y APPLIC		Filing Date	November 17, 2005		
	SIAIL	AIDIAI D	ATTLIC	AIT	First Named Inventor	Toshiyuki OGA		
(use as many sheets as necessary)					Art Unit	2618		
					Examiner Name	Tuan Hoang NGUYEN		
	Sheet	1	of	1	Attorney Docket Number	Q90624		

U.S. PATENT DOCUMENTS									
Examiner	Cite	Document		Publication Date					
Initials*	No.1	Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document				
		US							
		US							
		US							
		US	- 14						
		US							
		US							
		US							
		US		·					
		US		-					

FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Cita Foreign Patent Document			Publication Date	Name of Patentee or		
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation	
ボン		1P	2000-13279	Α	01-14-2000			
マン		JP	2001-24542	٨	01-26-2001			
エノ		JP	2001-245344	٨	09-07-2001			
					<u> </u>			
					<u> </u>			
		I.		1	[•		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature	mosp	y.	Date Considered	12/27	107	
		7				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2See Kind Codes of USPTO Patent Documents at www uspto.gov, MPIP 901.04 or follow the hyperlink from the title of the document to the intranes. Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible Applicant is to indicate here if English language Translation is attached.